Qty:

20 Um:

Each

: MOUNTING ANGLE

: D2416

: N/A

: D2416 REV. B

: 30/11/2007

Friday, 23/11/2007 7:43:03 AM

User:

Linda Lacelle

#### **Process Sheet**

**Drawing Name** 

Part Number

Material

**Due Date** 

**Drawing Number** 

Project Number

**Drawing Revision** 

Customer

: CU-DAR001 Dart Helicopters Services

S.O. No. : A) A

Job Number

: 35968

**Estimate Number** 

: 10412

P.O. Number

: NA

: 23/11/2007 This Issue Prsht Rev.

First Issue

**Previous Run** 

Written By

Comment

Checked & Approved By

Type

Reformat; Incorporated D2292; : Est:C 03.04.14

: SMALL/MED FAB

D2375-3-08-106; D2403 - D2417 KJ/RF

**Additional Product** 

Job Number:



Seq. #:

**Machine Or Operation:** 

Description:

1.0 M2024T3S063

Comment: Qty.:



0.0255 sf(s)/Unit Total:  $0.5103 \, sf(s)$ 

Material: 2024-T3 (QQ-A-250/4) 0.063" thick

(M2024T3S.063)

Identify for D2416

2024-T3 .063 sheet

Batch: 101022

2.0

WATER JET

FLOW WATER JET



Comment: FLOW WATER JET 1-Cut as per Dwg D2416

Dwg Rev:

Prog Rev:\_

B 07-11-26



HB 07-11- 26

2-Deburr if necessary

3.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE



B07-11-26

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SECOND CHECK



Comment: SECOND CHECK

5.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1

Comment: SMALL & MEDIUM FAB RESOURCE 1

**Deburr Stack** 



# Dart Aerospace Ltd

W/O:		WORK ORDER CHANG	WORK ORDER CHANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #: Fault Category:	_ NCR: Yes	No DQ	A: D	Date: _<	57/11/28

QA: N/C Closed: \_\_\_\_

Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
<del></del>		Description of NC		Corrective Action Section E	3	Verification	Approval Chief Eng	Approval QC Inspector			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C					
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NOTE: Date & initial all entries

Friday, \*23/11/2007 7:43:03 AM Date: User: Linda Lacelle **Process Sheet Drawing Name: MOUNTING ANGLE** Customer: CU-DAR001 Dart Helicopters Services Job Number: 35968 Part Number: D2416 Job Number: Seq. #: **Machine Or Operation:** Description: BRAKE NC NC BRAKE 6.0 Comment: NC BRAKE Bend as per Dwg D2416 INSPECT WORK TO CURRENT STEP 7.0 QC5 Comment: INSPECT WORK TO CURRENT STEP 8.0 HAND FINISHING1 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 9.0 QC3 Comment: INSPECT ALODINE 10.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 11.0 QC21 FINAL INSPECTION/W/O RELEASE Comment: FINAL INSPECTION/W/O RELEASE Job Completion u J.11.29

Form: rprocess

Page 2

## **Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
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Part No		PAR #· Fault Category:	NCD. Voc	No DO		Date				

Part No:	PAR #:	Fault Category:	NCR: Yes N	o <b>DQA</b> :	Date:
			QA: N/C	Closed:	Date:

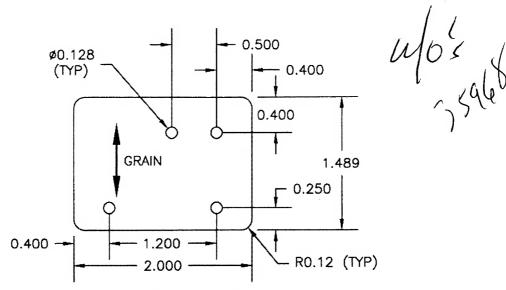
NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification				
DATE	STEP	Section A	Initial Action Description Chief Eng Chief Eng		Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector		
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NOTE: Date & initial all entries

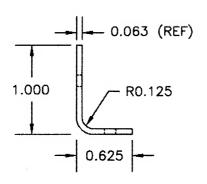


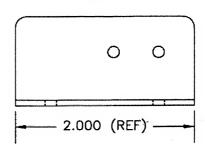


DESIG	N BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECK	(ED	APPROVED	DRAWING NO. REV. B
7	#	4	D2416 SHEET 1 OF 1
DATE			TITLE SCALE
03.0	4.09		MOUNTING ANGLE 1:1
Α		95.04.06	NEW ISSUE
B		03.04.09	ADDED 00 128 & FLAT PATTERN



### FLAT PATTERN





## BEND DETAIL

#### NOTES:

- 1) MATERIAL: 2024-T3/T3511 0.063" THICK PER QQ-A-250/4 (REF DART SPEC: M2024T3S.063)
- 2) FINISH: ACID ETCH AND ALODINE AS PER DART QSI 005 4.1
- DEBURR ALL SHARP EDGES 0.005 TO 0.010
- ALL DIMENSIONS ARE IN INCHES
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

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DART AEROSPACE LTD	Work Order:	35968
Description: Wounting NUTIE	Part Number:	D 3416
Inspection Dwg: D3416 Rev: B.		Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	
861, Q	1005-001	129	X		-	
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Measured by:	iB	Audited by:	٨	Prototype Approval:	nl	
Date:	07-11-76	Date:	W/4/2/	Date:	100	
Pay John	01		2(31(13)			

Hev	Jate	Change	Revised by	Approved
		New Issue	KJ/JLM	